KANSAS CORPORATION COMMISSION RIGINAL
OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

CONSERVATION DIVISION

WICHITA, KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 3882	API No. 15 - 15-159-22583-0000
Name: SAMUEL GARY JR. & ASSOCIATES, INC.	County: RICE
Address: 1560 BROADWAY, SUITE 2100	S/2 SW NE Sec. 5 Twp. 19 S. R. 10 ☐ East ⊠ West
City/State/Zip: DENVER, CO 80202-4838	2270 feet from NORTH Line of Section
Purchaser:	1980 feet from EAST Line of Section
Operator Contact Person: TOM FERTAL	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 831 4673	(circle one) (NE) SE NW SW
Contractor: Name: SOUTHWIND DRILLING	Lease Name: HADDON Well #: 1-5
License: 33350 JAN 1 6 2009	Field Name: WILDCAT
Wolleite Goologist: ILISTIN CARTER	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1739' Kelly Bushing: 1748'
X New Well Re-Entry Workover	Total Depth: 3421' Plug Back Total Depth:
Oil SWD SIOW Temp Abd.	Amount of Surface Pipe Set and Cemented at 350 Feet
Gas ENHR SIGW	Multiple State Cementing Collar Used? ☐ Yes ☒ No
X Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator:	feet depth tow/sx cmt.
Well Name:	
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan PA W 3309
Deepening Re-perf. Conv. to Enhr./SWD	(Data must be collected from the Reserve Pit)
Plug BackPlug Back Total Depth	Chloride content ppm Fluid volume bbls
Commingled Docket No.	Dewatering method used
Dual Completion Docket No.	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
	Lease Name: License No.:
9/23/2008 9/30/2008 9/30/2008	Quarter Sec. Twp. S. R. East West
Spud Date or Pate Reached TD Completion Date or Recompletion Date	County: Docket No.:
Recompletion Date	DOCKER NO.:
Kansas 67202, within 120 days of the spud date, recompletion, workd Information on side two of this form will be held confidential for a period 107 for confidentiality in excess of 12 months). One copy of all wireline to TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	**************************************
All requirements of the statutes, rules and regulations promulgated to regulation are complete and correct to the best of my knowledge.	ulate the oil and gas industry have been fully complied with and the statements
Signature: Homas Heital	Letter of Confidentiality Attached
Title: SR. GEOLOGIST Date: 1/16/2009	Penied, Yes □ Date:
Subscribed and swom to before me this 16 TH day of JANUARY	Ch OL TADA
20 <u>09.</u>	OVA Ageologist report Received
$\overline{}$	BECEIVED
Notary Public: (1) 100	KANSAS CORPORATION COMMISS
Date Commission Expires:	OUBLIC
	JAN 2 0 2009

My Commission Expires 5/05/2009

Operator Name: S	AMUEL GA	RY JR &	ASSO	CIATES, II	NC.		Lease	Name:	HAD	DON		Well #:	1-5
Sec. 5 T	wp. <u>19</u>	S. R.	10		East ⊠ We	est	Count	y:	RICI	<u> </u>			
tool open and closed	d, flowing and to surface to	d shut-in p est, along v	ressures	s, whether	shut-in pres	ssure re	eached sta	tic level, l	hydrost	tatic pressur	drill stem tests giving res, bottom hole tempo of all Electric Wireline	erature, flui	d recovery,
Drill Stem Tests Tak (Attach Addition			Yes		٧o		Ū		Forma	ation (Top), [Depth and Datum		☐ Sample
Sample Sent to Geo	logical Surve	эу ⊠	Yes	_ ı	۷٥		PEKA				Top 2574		Datum -826'
Cores Taken			Yes	\B 1	No	DO	EBNER UGLAS N LIME				2845 2878 2970	3'	-1097' -1130' -1222'
Electric Log Run (Submit Copy)		<u> </u>	Yes		No	LAN ARI	NSING BUCKLE				2994 3354	r r	-1246' -1606'
List All E. Logs Run:				POROSIT	(TD					3421	,	
				SING REC	ORD et – conduc		New	☑ Use		*ia= a4=			
Purpose of string	Size Hole Drilled	Size Ca	asing	Weight Lbs./Ft.	Setting Depth		Туј	pe of ment	produc	# Sacks Used	Type and	Percent Ac	Iditives
SURFACE	12-1/4"	8-5/8	8"	23	350'	CL	ASS A			200	2% GEL & 3% CC		
		<u> </u>											
		1 -		Al	DDITIONAL	CEME	NTING/SC	QUEEZE I	RECO	RD			
Purpose:		Top	pth Bottom		Тур	e of Ce	ment		# S	acks Used	Type and	Percent Ad	Iditives
Protect Casi Plug Back T	D								-				
Plug Off Zon	le												
Shots per Foot					e Plugs Se al Perforati						e, Shot, Cement, Squ d of Material Used)	eeze Recoi	rd Depth
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	· ·			-									****
TUBING RECORD		Size		Set At		Packer	At L	iner Run		Yes	□ No		
Date of First, Resum	ned Production	on, SWD o	r Enhr.	Produ	cing Method	d	□ Fk	owing		Pumping	☐ Gas Lift	☐ Othe	er (Explain)
Estimated Productio Per 24 Hours	n	Oil	Bbls.	Ga	s N	/lcf	Water		ols.		as-Oil Ratio		Gravity
Disposition of Gas	_					MET	THOD OF	COMPLE	TION		COMME		roduction Interval
☐ Vented ☐ If vented, submit	Sold it ACO-18.)	☐ Use	ed on Le	ase	□ Op	en Hole	e 🗆	Perf.		Dually Comp	1 M. A		\
	•				□ Ot	her (Sp	ecify) _						



January 16, 2009

Mr. Dave Williams
Kansas Corporation Commission
130 South Market, Room – 2078
Wichita, KS 67202

Re: Haddon 1-5

Rice County, Kansas API# 15-159-22583-0000

Dear Dave,

Attached please find the ACO-1, Well History Description of Well and Lease, the CP-4, Well Plugging Record, along with Geologist Report, Electric Logs, and all cementing tickets for the subject Well.

We hereby request that this ACO-1, and all data included, along with the drill cuttings sent to the Kansas Geological Survey, be held **CONFIDENTIAL FOR 2 YEARS.**

If there are any questions, or if you need any additional information, please contact me at Samuel Gary Jr. & Associates, Inc. at the telephone number shown on the letterhead.

Sincerely,

SAMUEL GARY JR. & ASSOCIATES, INC.

Thomas G. Fertal Sr. Geologist

Enclosures

RECEIVED KANSAS CORPORATION COMMISSION

JAN 2 0 2009

CONFIDENT CONSERVATION DIVISION WICHITA, KS

KCC

Quality Oilwell Cementing Inc.

740 W WICHITA P.O. Box 32 Russell, KS 67665 V74049

P.O. No.

Invoice

Date	Invoice #
9/24/2008	1099

Project

RECEIVED

SEP 29 2008

SAMUEL GARY JR. & ASSOCIATES, INC.

Terms

Bill To	
Samuel Gary Jr & Associates Inc P.O. BOX 448 RUSSELL KS 67665	

				Net 30			
Quantity	Description	· <u> </u>		Rate		Amount	
200 4 6 210 5,460 1 1 26	<u> </u>	KANSAS COR JA COM AF	ANA LUI	D COMMISSION 2009 M DIVISION A, KS	13.10 19.00 50.00 2.10 0.09 72.00 910.00 7.00 -1.00	2,620.0 76.0 300.0 441.0 491.4	00T 00T 00 40 00T 00 00 00
Thank you for yo	ur business. Dave			Total	1000 1000 1000 1000	\$4,776.6	<u> </u>

QUALITY OILWELL CEMENTING, INC.

Federal Tax

Phone 785-483-2025 Cell 785-324-1041 Home Office P.O. Box 32 Russell, KS 67665

No.

On Location Job Start **Finish** Range Called Out Sec. Twp. Date County Location State Well No. Lease Contractor To Quality Oilwell Cementing, Inc. Type Job You are hereby requested to rent cementing equipment and furnish cementer and helper to assist owner or contractor to do work as listed. T.D. Hole Size Charge To Depth Csg. Depth Tbg. Size Street Depth City State **Drill Pipe** The above was done to satisfaction and supervision of owner agent or contractor. Depth Tool Cement Left in Csg. Shoe Joint Minimum Press Max. 111 Meas Line Displace CEMENT Perf. Amount **EQUIPMENT** Ordered Cementer Pumptrk Consisting of Helper 2620,00 Driver Common Bulktrk Driver No. Driver Bulktrk Poz. Mix Driver **JOB SERVICES & REMARKS** Gel. 300,00 910.00 Chloride **Pumptrk Charge** 2.30 Hulls Mileage Salt Footage Flowseal Remarks: Sales Tax 441. 00 Mileage Sub Total Squeeze Manifold CORPORATION COMMISSION CONSERVATION DIVISION WICHITA KS 1,1 Tax Discount Ŝignature **Total Charge**



Pratt

SAMUEL GARY JR. & ASSOCIATES

P. O. BOX 448

RUSSELL ATTN:

K\$

67668

C/O KELLY BRANUM

PAGE INVOICE DATE **CUST NO** 1 of 1 1970-SAM013 10/01/2008

INVOICE NUMBER

1970002586

LEASE NAME

Haddon

WELL NO.

1-5

COUNTY

Rice

STATE

KS

JOB DESCRIPTION Coment-New Well Casing/Pipe:

C/O KELLY BRANUM JOB CONTACT

JOB # 1970-02592	EQUIPMENT #	l l	ORDER NO.		TERMS Net 30 DAYS	DUE DATE 10/31/2008
For Service Da 1970-02592 1970-02592 1970-19044 Pump Charge-H Depth Charg Mileage Blending end Charge Mileage Heavy Equip Mileage Proppent end Charges Pickup Unit Mileage Vans, or Care	Tes: 09/30/200 Coment-New Working Service Oment Mileage of Bulk Delivery Charge(Pickups.	l l	1.00 190.00 150.00 615.00 75.00	DH DH	Net 30 DAYS	
Additives Cement Gel Cement 60/40 POZ Supervisor	s) brvisor Charge		328.00 180.00 1.00	EA	0.250 12 000 175.000	82.00 T 2,280.00 T 175.00
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PLEASE REMIT TO BASIC ENERGY S PO BOX 841903 DALLAS, TX 752	SERVICES, LP	SEND OTHER CORRESPOND BASIC ENERGY SERVICES, LI PO BOX 10460 MIDLAND, TX 79702		BID DISCO SUBTOTAL TAX INVOICE T	L	-1,024 20 6,291.55 D 127.97 6,419.52

Date: 1/16/2009 1:36:15 PM

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TREATMENT REPORT

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